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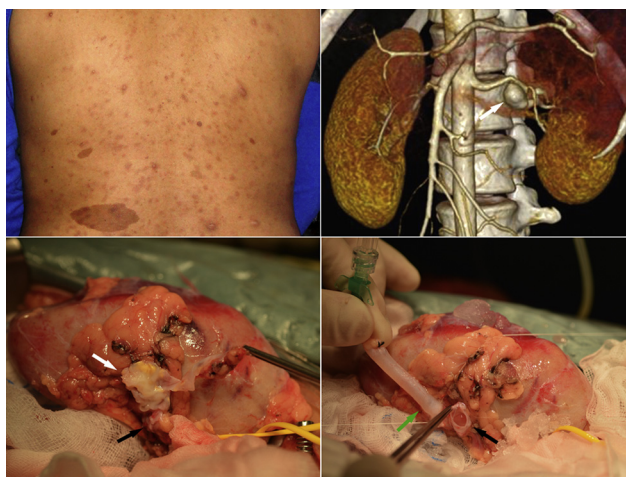
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COUP D'OEIL

Renal Artery Aneurysm at the Hilum Secondary to Neurofibromatosis Type I

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A 28 year old woman, diagnosed with neurofibromatosis type I with multiple café au lait spots and numerous neurofibromas over the trunk (top left of figure), presented with a one month history of hypertension. Computed tomography angiography revealed a 1.9 cm aneurysm at the left renal hilum involving the first order renal artery branches (top right of figure). To relieve renovascular hypertension and restore renal artery anatomy, *ex vivo* left renal artery reconstruction with autologous saphenous vein and orthotopic renal autotransplantation was performed (lower figure parts; white arrow: renal aneurysm, black arrow: renal vein, green arrow: venous graft). At the 8 month follow up, the patient's recovery was uneventful and her hypertension was relieved.

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